# **SIEMENS**

# Be inspired



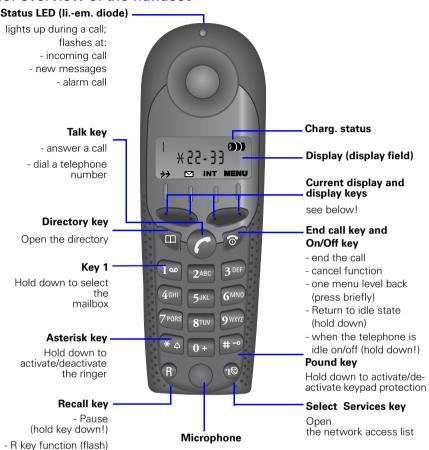
Operating instructions and safety precautions  $\triangle$ 

# General

# Quick reference guide

Handset	
Activate/deactivate the hand- set	hold down 🗑
Activate/deactivate the keypac protection	hold down #=
Activate/deactivate tones	hold down 🗱
Make an external call	
Redial a number	→→ If applicable, ↓ select an entry ♠
Copy telephone number to the directory	MENU  COPY TO DIR OK
Dial with the directory	
Dial with the caller list	☑
Set the handset volume	MENU AUDIO SET OK H/SET VOL OK ↓ ↑
Make an internal call	INT e. g. 30F or INT 1
Call all handsets	INT * or INT CALL ALL
Transfer call to another handset	INT e. g. 2ABC 6
Internal enquiry calls	INT e. g. <b>2</b> <sup>ABC</sup> ; End: MENU GO BACK OK
Set the date	MENU BASE SET OK CLOCK SET OK  DATE SET OK
Set the time	MENU
Set the alarm clock	MENU

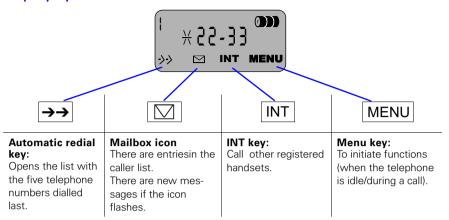
#### Brief overview of the handset

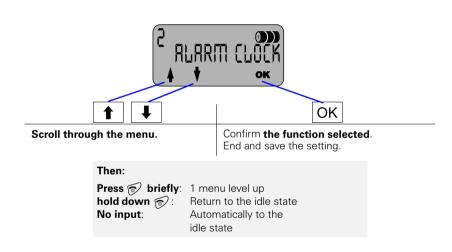


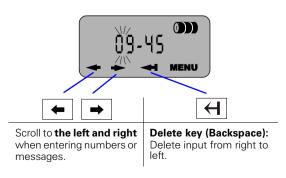
# Display and display keys



# Display symbols







# **Contents**

Quick reference guide	III
Display and display keys	
Safety precautions	4
Preparing the telephone	5
Installing the base station	5
Attaching the belt clip	8
Activating/deactivating handset	
Date and time	9
Setting the date and the time	
Making calls	11
Making an external call	11
Internal dialling	
Displaying telephone numbers (CLIP)	12
L Muting the microphone	
Enhanced telephone features	14
Automatic redial	
Directory and network access list	
οπαιαστοι παρ	10

For further information please refer to the index – → page 52!

Making cost-effective calls	22
Network access list (call-by-call)	
Automatic preselection	24
Registering and de-registering handsets	27
Automatic registration	
Manual registration	
De-registering handsets	
Operating several handsets	30
Changing the name of a handset	
Changing a handset's internal number	
Making internal calls	
Connecting a call	
Accepting or rejecting a waiting call	
Joining in a call ("barging in")	
Deactivating the ringer	
Individual handset settings	35
Changing a handset's display language	
Modifying the volume and changing the melody	
Activating/ deactivating Auto talk	
Resetting a handset to the factory setting	
Base station settings	38
Changing the system PIN	
Modifying volume and melody	
Repeater support	
Resetting the base station to the factory setting	
Connecting the base station to a PABX	41
Dialling mode and flash time	
Switching temporarily to tone dialling	
Setting pauses	

Appendix  Maintenance Troubleshooting	43
Guarantee	44 44
Menu table	48
Accessories	50
Index	52

#### Safety precautions

# Congratulations

on your Siemens Gigaset!

The following pages describe how your telephone works, so that you will be able to use it easily.

# Safety precautions $\triangle$



**Only** use **the power supply unit supplied**, identified by the symbol  $\mathfrak{P}$  on the underside of the device.



Only use **approved rechargeable batteries of the same type.**Never use ordinary (non-rechargeable) batteries. Otherwise health risks and personal injuries cannot be excluded.



Insert rechargeable batteries in accordance with polarity symbols (this instruction is found in the handset's battery compartments).



Use the batteries indicated in these operating instructions (this instructions is found in the handset's battery compartments).



Medical equipment can be affected by the use of the telephone. Observe the conditions in your environment (e.g. doctor's practice).



The handset can cause an unpleasant humming sound in hearing aids.



Do not install the base station in bathrooms or showers.



Do not operate the telephone in environments where there is risk of explosion (e.g. paint shops).



Ensure that the operating instructions are included when passing on your Gigaset to a third party



Dispose of batteries and telephone in an environmentally friendly manner.



Not all functions described in these operating instructions are available in all countries.

# Preparing the telephone



The package contains the following:

- one base station.
- one Gigaset 4000 Classic handset,
- one power supply unit,
- one telephone cord,
- one belt clip for the handset,
- two batteries,
- one set of operating instructions.

# Installing the base station



#### Notes on the installation

The base station is designed for operation in protected rooms with a temperature range from +5 °C to +45 °C. Install the base station in a central location in the flat/house e. g. in the hall.

#### Range

The base station range is approx. 300 m outdoors and up to 50 m indoors.

#### Connecting the base station

#### for the analogue network:

Power supply unit (220/230 V) with mains cable

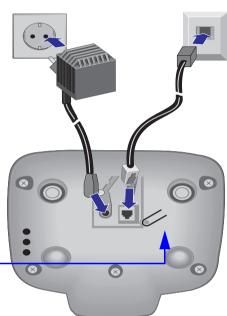
Telephone jack with telephone cord (type varies depending on country!)

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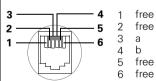
- Insert the small plug on the mains cable into Ɗr jack,
- place cord in cable duct.
- insert power supply unit into mains socket.

Key to register additional handsets





- Insert small black plug on the telephone cord into iack (clicks into place),
- place cord in cable duct,
- insert telephone jack into telephone socket.





- Only use the power supply unit supplied as indicated on the underside of the device.
- If you buy another cord, ensure that it has 3-4 assignment (terminal assignment).



Exercise caution when using a new telephone cord. Only use the cord provided.

# Operating the handset

The display is protected by a plastic film. **Remove the protective plastic film!** 



#### Inserting the batteries



- Insert the batteries **ensuring correct polarity** see figure on left.
- Replace cover and push gently **upward** until it clicks into place.
- To open, press the grooved area on the cover and slide back.



- Only insert the recommended rechargeable batteries (see page 46). Never use ordinary (non-rechargeable) batteries or health risks and personal injuries cannot be excluded.
- Never use non-Siemens charging units as these can damage the batteries.



# Placing the handset into the base station and charging the batteries

Before activating your handset, place it in the base station with the display facing upward. After approx. one minute, the handset's internal number is displayed (e.g. " INT 1").



For information on how to register **further handsets** (bought additionally), see page 27.



Leave the handset for approx. five hours in the base station to charge the batteries. The charging status icon flashes on the handset indicating that the batteries are being charged:

<b>T</b>	Batt. empty (symbol flashes)	(I)	Batt. 2/3 charged
(II)	Batteries 1/3 charged	(III)	Batt. fully charged

#### Note:

Your Gigaset is now ready for operation. Please set date and the time (see page 9), so that the time of incoming calls can be noted correctly.



- Once the initial charging operation is completed you can replace your handset into the base station after each call.
   Charging is controlled electronically. This ensures optimum charging and prolongs battery life.
- The batteries heat up during charging. This is normal and not dangerous.
- The battery charging status is correctly displayed only after uninterrupted charging/discharging. You should therefore avoid opening the battery compartment unnecessarily.

# Attaching the belt clip



Push the belt clip onto the back of the handset until the side protrusions click into place.

# Activating/deactivating handset



To activate/deactivate, **hold down** the end call key — You will hear the confirmation beep\*.



The handset is activated as soon as you insert the batteries and place the handset in the base station.

# Activating/deactivating keypad protection

You can disable the handset keys when carrying the unit in your pocket or bag. This protects the keypad against inadvertent activation. If there is an incoming call, the key lock is automatically deactivated and re-activated after the call has ended.

Accepting a call: Press the talk key 🕜.



To activate/deactivate, **hold down** key – you will hear the confirmation beep\*.

<sup>\*</sup> Confirmation beep = rising tone sequence, Error beep = falling tone sequence.

#### Date and time





# Date and time

Your Gigaset has an alarm clock function to help you keep track of your schedule.

# Setting the date and the time

The date and time setting is necessary in order for the date and time of the arrival of messages/incoming calls to be displayed correctly.

You can also set the clock mode, i.e. 12 h mode ( AM and PM) or 24 h mode.

#### Date

MENHI

0K

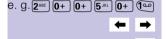
		IVILINO
1	BASE SET	0K
1	CLOCK SET	0K
1	DATE SET	0K

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm. The current setting is displayed in the DD-MM-YY mode.



Enter the day/month/year (e.g. 20.05.2001 as shown).

If necessary, jump to a digit, for example to correct it.

Save the setting and terminate the function.

#### Time

MENU

■ BASE SET OK

■ CLOCK SET OK

■ DATE/TIME OK

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm. The current setting is displayed as HH:MM.

Enter the hours/minutes e.g. 19.05 h as shown.

If necessary, jump to a digit, for example to correct it.

Save the setting and terminate the function.

If 12 h mode is set as CLOCK MODE :

Confirm first half of the day.

Select second half of the day and confirm.

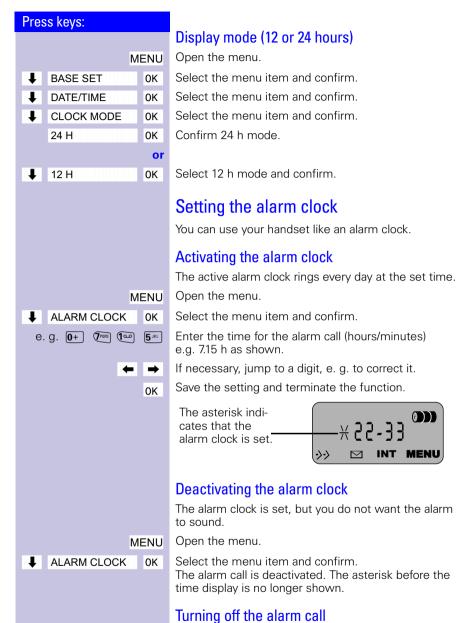
Save the setting and terminate the function.



AM 0K or ↓ PM 0K

0K

#### Date and time



An alarm clock rings and the status LED flashes (approx. 30 s). Press any key to turn off the alarm call.

#### Press keys:

# Making calls

# Making an external call

External calls are calls into the public telephone network.



Dial the telephone number, if necessary use the display key  $\boxed{\mathbf{H}}$  to correct single digits.



Press the talk key.



To end the call, press the end call key.



- You can also press the talk key first and then enter the telephone number each digit is dialled immediately.
- You can cancel the dialling operation with the end call key 

  .
- You can insert a pause with the recall key
   R (hold key down), e.g. for international calls.

# Internal dialling

Internal calls are calls to other registered handsets. Internal calls are free of charge (e.g. to call within your home from the kitchen to the living room).









Select the desired user and press the talk key.

Enter the handset's internal telephone number.

#### Call all handsets:



All handsets are called.

#### Ending a call:



Press the end call key to end the call.

#### Making calls

#### Press keys:

#### Answering a call

Your telephone rings (ringer) and the status LED flashes.



Press the talk key



Simply remove the handset from the base station (factory setting: Auto talk, see page 37).



- If the ringer is disturbing you: Open the menu via MENU and select SILENT.
- As long as the call is displayed, you can accept it by pressing the talk key for example.
- Setting the handset volume (while you are talking, see page 36).

# Displaying telephone numbers (CLIP)

The network provider must support the calling line identification (CLIP) and the telephone number must have been transmitted. Contact your network provider.

An incoming call is displayed as follows (example):



If the number received is saved in the handset directory, the stored name is displayed (example: ANNE).

If the telephone number or the name is not displayed, you see:

<b>〈〈〉〉</b>	If you have not requested CLIP.
UNAVAILABLE	If the caller has not requested the tel-
	ephone number transmission or if
	display of the number was deliber-
	ately suppressed by the caller (CLIR)

CLIP	Calling Line Identification Presentation = Displaying the caller's telephone number
CLIR	Calling Line Identification Restriction = display of the incoming telephone number suppressed.

telef.fm

#### Making calls

#### Press keys: L Muting the microphone You can deactivate your microphone during external calls in order to talk confidentially to another person in the room, for example. The external caller cannot hear your conversation during this time. You do not hear your caller either. Mute the microphone – the call is placed on hold and INT the external caller will hear music. Re-activating the microphone: Open the menu. MENU 0K Confirm. GO BACK You return to the external caller. Mailhox Storing the mailbox for fast access You can use the mailbox for fast access. MENU Open the menu Select the menu item and confirm ANS MACHINE 0K 1 SET KEY 1 0K Select the menu item and confirm. Enter the telephone number of the mailbox and con-**MAILBOX** OK firm. SI. Once you have selected themailbox, simply hold down the (100) key on the handset. You are directly connected to themailbox (fast access). Checking the mailbox Prerequisite: You have entered the number of the mailbox. Display flashes. **MAILBOX** 0K Select the menu item and confirm. **PLAYBACK** 0K Select the menu item and listen to the message.

#### Press keys:

# **Enhanced telephone features**

In addition to standard telephoning, your Gigaset offers a number of other fast, convenient features.



#### **Automatic redial**

Your handset automatically saves the five telephone numbers dialled last or names (see page 15).



Display the telephone number/name.



Select the required telephone number/name.



Press the talk key – the telephone number is dialled.

#### Delete the redialling list

 $\rightarrow \rightarrow$ MENU

0K

 $\rightarrow \rightarrow$ 

Open the redialling list.

Open the menu.

Press digit 6 and confirm the prompt.

#### Copying the telephone number to the directory

Display the telephone number.

Select a telephone number and open the menu.

Select the menu item and confirm

If necessary, change the telephone number and confirm.

If necessary enter the name.

Input of letters and characters (see page 16).

Confirm input.



6<sup>MNO</sup> DEL ENTRY?





MENU COPY TO DIR 0K





0K



# Press keys: Directory and network access list<sup>\*</sup> With the **directory** you can store up to 20 telephone numbers and then dial them at the push of a button. In order to make calls cost-effectively you can save the prefixes (Call-by-Call) of telephone companies in the network access list (s). Storing an entry Open the directory/network access list. MENU Open the menu. ■ NEW ENTRY 0K Select the menu item and confirm. **/4** Enter the telephone number. Confirm input. 0K Enter the name. For information on entering letters and characters (max. 12) see the character map. Confirm input. 0K 91 Max. number of numbers: Directory 22 diaits Network access list 12 digits

does not work in Ireland

#### Press keys:

#### Character map

	1 x	2 x	3 x	4 x	5 x	6 x
100	ш	1				_
2 <sup>ABC</sup>	А	В	С	2		
3 DEF	D	Е	F	3		
<b>4</b> GHI	G	Н	I	4		
<b>5</b> JKL	J	K	L	5		
<b>6</b> <sup>MNO</sup>	М	N	0	6		
<b>7</b> PORS	Р	Q	R	S	7	
<b>8</b> TUV	Т	U	V	8		
<b>9</b> WXYZ	W	X	Υ	Z	9	
0+	+	0	_		?	_
<b>*</b> D	*	1	(	)	1	
#	П					

Press the relevant key repeatedly or hold it down:

Controlling the cursor with . Deleting a character with . Characters are always inserted to the left of the cursor.

The entries are sorted in the **following sequence**:

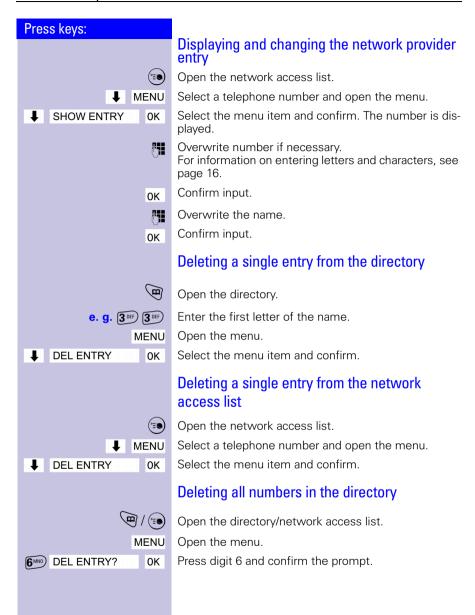
- 1. Blank (**山**)
- 2. Digits (0 to 9)
- 3. Letters (alphabetical)
- 4. Remaining characters

To avoid the alphabetical sequence of the entries in the directory, enter a blank before the name. This entry then goes to the first position (example: entering "uKarla").

#### Press keys: Dialling a number from the directory Open the directory. e. g. 3 DEF 3 DEF Enter the first letter of the name (e.g. for the name Emma - first letter "E"): Press the 3 key twice and scroll with the \(\bullet\) key. The names are listed in alphabetical order. Press the talk key. The telephone number is dialled. After selecting the number, you can also open A A the menu, select EDIT ENTRY, extend/change the number and dial with the talk key (?). Dialling with the network access list You can use this function to put a network provider's prefix in front of the telephone number (linking). (==) Open the network access list. ■ MENU Select Call-by-Call number and open menu. **EDIT ENTRY** 0K Confirm entry. Enter the number for "linking" or Select the telephone number for "linking" and confirm. 0K Press Displaying and changing a directory entry 闽 Open the directory. Enter the first letter of the name. e. g. 3 DEF 3 DEF MENU Open the menu Select the menu item and confirm. The number is dis-SHOW ENTRY 0K played. 4 If necessary, change telephone number. For information on entering letters and characters, see page 16. Confirm input. 0K **/4** Overwrite the name. Confirm input. 0K

komfort.fm

#### Enhanced telephone features



#### Press keys:

#### Caller list

The numbers of the last 30 calls are saved in the caller list.

**Prerequisite:** The incoming call number has been transmitted (CLIP).

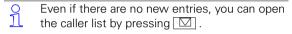
If several calls are received under the same number, the last call is saved.

#### Activate the caller list

If there are new calls,  $\boxed{\ }$  in the display and the status LED flash.



Press the display key of the flashing icon.





**↓** CALLS

Open the caller list.

If the status LED does not flash, no new calls or messages have been saved.



The display in the example means:

Calls	symbolizes caller list.
02	symbolizes 2 new calls.
06	symbolizes 6 old calls.



The number received last is displayed.



Scroll to the next or previous entry. One list entry is displayed.

You can delete a phone number from the list via

MENU and DELETE .



Terminate the function.



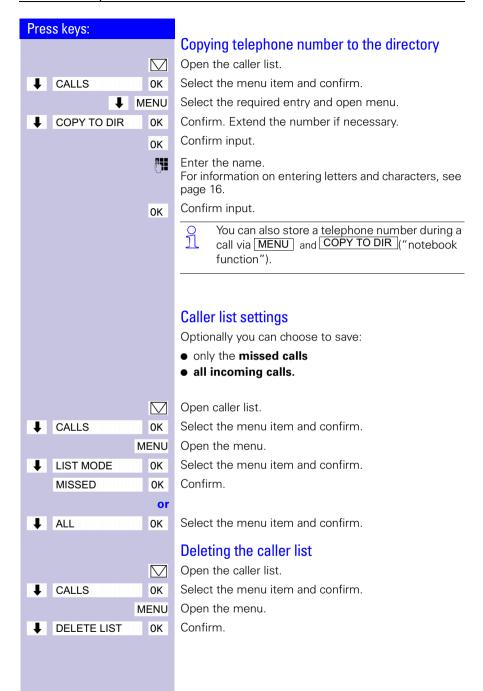
#### Call back a caller

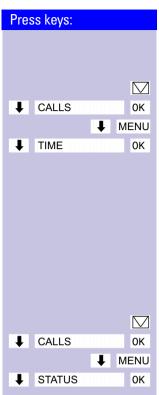


Calling back a caller.
The entry is copied to the redialling list.

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#### Enhanced telephone features





#### Finding out the date and time of a call

In the caller list you can also display the time the call was received.

Open the caller list.

Select the menu item and confirm.

Select the required entry and open menu.

Select the menu item and confirm.

The display shows for example: 23/12 11-56

In the example, the call was received on the 23.12. at

If the time is set to the 12 h mode, an A behind the time indicates the first half of the day and a P indicates the second half of the day.

#### Finding out the status of a call

In the caller list you can also display whether an entry is new or oldor whether the call was answered.

Open the caller list.

11.56 h

Select the menu item and confirm.

Select the required entry and open the menu.

Select the menu item and confirm

The display shows the following examples:

NEW 02/04 The second of four new calls.
OLD 01/03 The first of three old calls.

ANSWERED The call has been answered (LIST MODE ALL).

NEW MBX MSG There is a new message from the network provider in the list.

OLD MBX MSG

The message from the network provider has already been read.

#### Making cost-effective calls

#### Press keys:



# Making cost-effective calls

To save money you could use the services of the cheapest network providers. You are provided with prefixes that you dial before the actual telephone number (call-by-call). This gives you convenient access to lowcost telephone tariffs.

# Network access list (call-by-call)

You can save the numbers of telephone companies (call-by-call) in the network access list (see page 15). Before dialling the telephone number, you can conveniently choose the stored Call-by-Call number.

#### Dialling with the network access list

You can use this function to put a network provider prefix in front of the telephone number (linking).



Activating the network access list.

**↓** MENU Confirm entry.

Select Call-by-Call number and open menu.



0K

Enter the number for "linking"



**EDIT ENTRY** 

Choose number for "linking" and confirm.



Press.

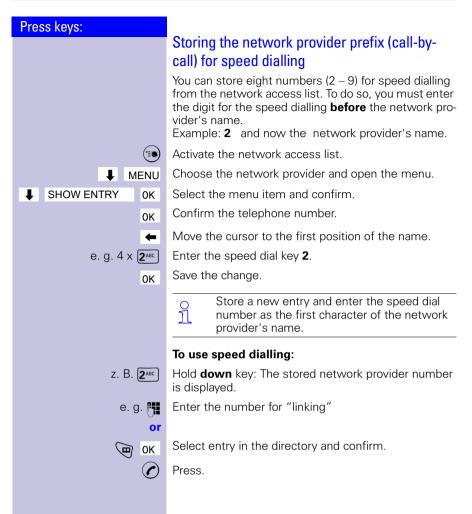


#### Enter, change, delete a network provider:

You can manage entries in the network access list in the same way as entries in the directory. Instead of using the phonebook key ((m)), call up the network access list with (a) and press MENU .Then select the required function (see page 17).

kosten.fm

#### Making cost-effective calls



#### Making cost-effective calls

#### Press keys:

#### Automatic preselection

You can store the number of a frequently used network provider (call-by-call). It is automatically put in front of the telephone number dialled ("linking").

You must therefore define lists of telephone numbers to be dialled "with preselection" and "without preselection".

#### List with preselection

In this list telephone numbers to be used **with** automatic preselection are stored.

#### Example:

You enter a " 0 " in this list. Whenever you dial a telephone number that begins with "0," the stored network provider prefix is used automatically.

#### List without preselection

In this list telephone numbers **not** to be used with automatic preselection are stored.

#### Example:

You enter **"00"** in this list. Whenever a telephone number that begins with **"00"** is dialled, **automatic** preselection is **not** used .



For information on manual "linking" of a network provider prefix (call-by-call) and a telephone number, see page 22.



0K

#### Step 1: Storing the network provider prefix

You must first store the prefix of a frequently used network provider (preselection).

MENU

BASE SET OK
PRESELECT OK
PRESELECT NO OK

Select the menu item and confirm.

Select the menu item and confirm.

Confirm.

Open the menu.

Enter or change the network provider prefix.

Confirm input. Automatic preselection is active.

#### Press keys:



Gigaset 4010 Classic, GBR, A31008-G4010-J101-1-7619

# Step 2: Saving/changing entries in the preselection lists

Both lists can contain:

Five entries	with up to six digits
Six entries	with up to two digits

Empty entries contain dashes.

#### List "with preselection"

		MENO
1	BASE SET	OK
1	PRESELECT	0K
	WITH DDESEL	ΟK

Select the menu item and confirm.

Select the menu item and confirm. Select the menu item and confirm.

If necessary select the required entry.

MENU

0K

Open the menu.

Open the menu.

Enter the telephone number, for example enter  $\boxed{0+}$   $\boxed{8^{\text{TW}}}$  and confirm.

#### 0

#### List "without preselection"

		MENU
1	BASE SET	0K
1	PRESELECT	0K
1	W/O PRESEL	0K

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

If necessary the select required entry.

**↓ ↑** MENU

0K

Open the menu.

Enter the telephone number, for example enter  $\boxed{0+} \boxed{0+}$  and confirm.

#### Making cost-effective calls

#### Press keys:

#### Dialling with automatic preselection

When dialling with automatic preselection, the prefixes entered are checked.



Enter the telephone number.



Press the talk key.

**The first** digits of the dialled telephone number are checked against the list "with preselection." If these match, the stored network provider prefix is automatically put in front.

#### Dialling without automatic preselection

When dialling without automatic preselection, the prefixes entered are checked.



Enter the telephone number.



Press the talk key.

**The first** digits of the dialled telephone number are checked against the list "without preselection." If these match, the stored network provider prefix is **not** put in front.

#### Registering and de-registering handsets



# Registering and de-registering handsets

To be able to make calls with your handset, you must "introduce" it to its base station (registering). This is very simple and occurs automatically.

Handsets of the Gigaset 2000/3000 families and non-Siemens handsets must be registered manually.



# **Automatic registration**

# Gigaset 4000 handsets at the Gigaset 4010 base station

Automatic registration ("introducing") is only possible for the supplied handset and any other G4000 handsets bought additionally. Before activating your handset, **place it** in the base station **with the display facing upward**. After approx. 1 minute, the handset's internal number is displayed (e.g. "1").



Make sure that you do **not** press the On/Off key before placing the handset in the base station. If you have inadvertently activated the handset, please deactivate it.

The next unassigned internal number (1-6) is automatically assigned to the handset. If all numbers are assigned, the internal number 6 is re-assigned. The handset which was registered under number 6 is then deregistered.

It is possible to assign a different internal number (see page 30) or a different internal name (see page 30) to a handset later.

#### Registering and de-registering handsets

station

# Press keys: Manual registration Gigaset 4000 handsets at the Gigaset 4000 base station If a handset has already been registered at a different base station, you must now register it at your base station. The Gigaset 4000 Classic handset cannot be reqistered at more than one Gigaset 4010Classic base station at one time. Step 1: MENU Open the menu. REGISTER HS OΚ Select the menu item and confirm, PIN \*\*\*\* is displayed. Enter the 4-digit system PIN (factory setting: 0000) and 0K confirm After entering the system PIN, REGISTER HS | flashes in the display. Step 2: Underside of the base

Press the key on the underside of the base station briefly (approx. 5 secs). A signal tone is generated at the base station. The next unassigned internal number (1-6) is automatically assigned to the handset.

If all numbers are assigned, the internal number 6 is reassigned. The handset which was registered under number 6 is then deregistered.

After about a minute the internal number of the handset is shown in the left-hand corner of the display (e.g. "2").

#### Registering and de-registering handsets

#### Press keys:

# Registering Gigaset 2000/3000 handsets and non-Siemens handsets at the Gigaset 4010 base station

#### Prerequisite:

The non-Siemens handsets must also comply with the GAP standard!

However, it is possible that not all functions will be available on your handset!

GAP	Generic Access Profile = European	
	standard for the interaction of hand-	
	sets and base stations	



#### Step 1:

Register your handset according to the operating instructions of the relevant handset.

After registration, your Siemens base station assigns the **first unassigned** internal number to the handset.



#### Step 2:

Press the key on the underside of the base station briefly

A signal tone is generated at the base station.

# De-registering handsets

#### Prerequisite:

You can only de-register handsets with a Gigaset 4000.

Press the display key. INT The list of internal users is displayed.

Select the handset to be de-registered.

Open the menu.

Select the menu item and confirm PIN \*\*\*\* is dis-

Enter the 4-digit system PIN (factory setting: 0000) and confirm.

Confirm the prompt.

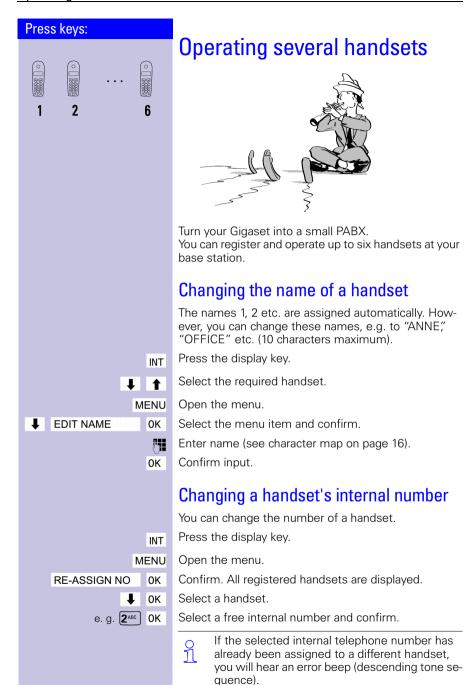


MENU

0K

DE-REG H/SET

#### Operating several handsets



#### Operating several handsets

#### Press keys:

### Making internal calls

Internal calls are calls to other registered handsets; they are free of charge.

INT e.g. 2ABC

Enter the handset's internal number.

or INT

Press.

1 (1)

Select the desired user and press talk key.

#### Calling all handsets:

INT **\*** D

All handsets are called ("collective call").

#### **Ending a call:**

6 Press to end the call.

# Connecting a call

You can transfer an external call to another handset.

Press the display key – the external user hears music on hold.

e.g. **2**ABC

INT

Enter the internal number.

When the internal user answers, announce the external call. Then:



Press the end call key. The call is connected.

A.

mediately press the end call key ? If the internal user does not answer or if his line is busy, the call is automatically returned to you.

Instead of announcing the call, you can also im-

#### Operating several handsets



#### Internal enquiry calls

You are conducting a call with an external user. You can call another internal user and conduct an enquiry call without clearing down the initial connection. You are automatically reconnected to the external user when you end the enquiry call.

Press the display key – the external user hears music on hold.

Enter the internal number of the handset. You are now talking to the second internal user.

#### Ending the enquiry call:

Open the menu.

Confirm.

You are reconnected to the external user.

The external call is transferred to the second internal user.

# Accepting or rejecting a waiting call

You hear the call waiting tone (short beep) if you receive an external call while conducting an internal call. This function must be requested from the network provider.

Open the menu.

Confirm. The internal call is **ended**. You are connected to the external caller

Select the menu item and confirm. You are still connected to the internal user.

#### Operating several handsets

# Press keys:

# Joining in a call ("barging in")

An internal user conducts an external call. A second internal user can barge in on this call and speak to the other users. This is indicated by a signal tone (not available in all countries!).

#### Activating/deactivating this function

MENU

BASE SET 0K ADD FEATURES 0K

BARGE IN 0K Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm

To deactivate, confirm the function marked with ✓ once more with OK .

#### Barging in

You see LINE IN USE in the display and want to barge in.



Lift the handset. The conference call is signalled by a beep in the active call.

During the call, you see the display LISTENING IN .



Replace the handset to leave the call.

#### Operating several handsets

#### Press keys:

# Deactivating the ringer

All handsets ring when there is an incoming call. You can deactivate the ringer.



Hold down the \* key until the handset does not ring any more.

The ringer is **permanently** deactivated.

To re-activate the ringer, press \* ...



SILENT

Open the menu.

Press.

The ringer is deactivated **for the current call**.

# **Paging**



Press the base station key briefly – all handsets ring at the same time ("Paging").

#### End paging:



Press the base station key briefly or press the talk key 

on a handset.

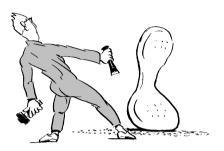
(not available in all countries!)

#### Individual handset settings

#### Press keys:



# Individual handset settings



You can set your handset according to your wishes to distinguish it from the standard settings and to obtain optimum convenience.

# Changing a handset's display language

MENU

Open the menu.

9WXYZ 2ABC

First press 9, then 2 and then:

0+ 100

for German (factory setting),

or 0+ 2<sup>ABC</sup>

for English,

or 0+ 3 DEF

for French, for Italian,

or 0+ 4<sub>GHI</sub>
or 0+ 5<sub>JKL</sub>

for Spanish,

or 0+ 6<sup>MNO</sup>

for Portuguese,

or 0+ 7<sup>PQRS</sup>

for Dutch,

or 0+ 8<sup>TUV</sup>

for Danish, for Norwegian,

or (100 (0+)

for Swedish,

or (100 (100)

for Finnish,

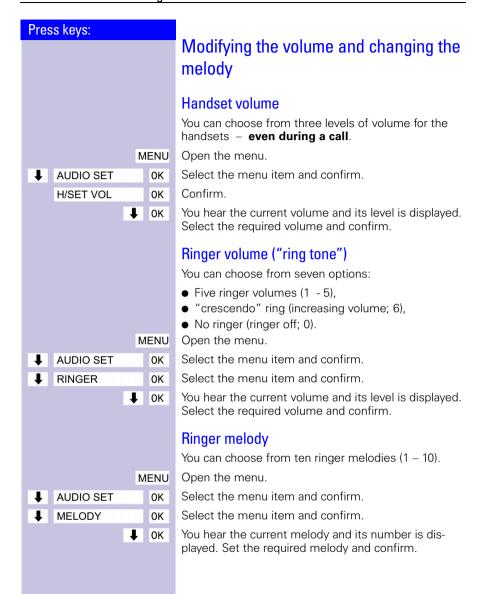
or 1 2 2 ABC or 1 2 DEF

for Czech, for Polish.

or (100 (4 GHI)

for Turkish.

#### Individual handset settings



#### Individual handset settings

#### Press keys:

#### Activating/deactivating battery low beep

When this function is activated, you are acoustically informed that the battery is almost empty (factory setting).

MENU

Open the menu.

9wxyz 4 GHI 100 0r Activate the function

9WXYZ) 4GHI 0+

Deactivate the function.

# Activating/ deactivating Auto talk

When this function is activated, you can remove the handset from the charging unit without pressing the handset key (r) to accept a call (factory setting).

MENU

Open the menu.

9wxyz 1 1 1 1 or

Activate the function.

9wxyz 100 0+

Deactivate the function



# Resetting a handset to the factory setting

The directory, the network access list and the caller list are not deleted when you reset the handset. Registration at the base station is not affected.

MENU

Open the menu.

9WXYZ 3 DEF

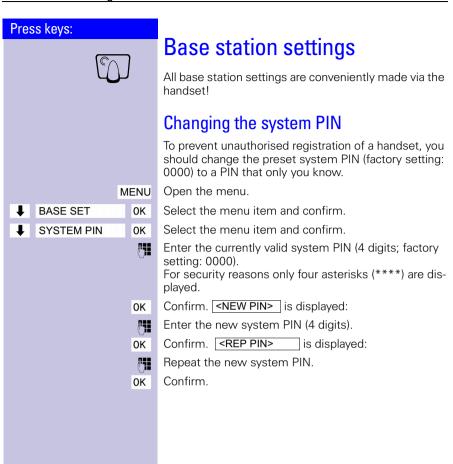
First press 9 and then 3 to activate the procedure

Confirm prompt.

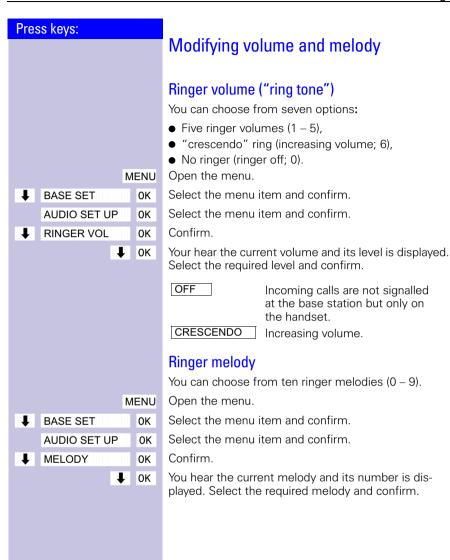
RESET? 0K

Function	Factory set- ting
Handset volume (see page 36)	1
Ringer volume ("ring tone," see page 36)	2
Ringer melody (see page 36)	1
Auto talk (see page 37)	on
Battery low beep (see page 37)	on
Display language (see page 36)	english
Alarm clock (see page 9)	off

#### Base station settings



#### Base station settings



#### Base station settings

## Press keys:

# Repeater support\*

With the Gigaset repeater you can extend the range from your base station to the handsetand increase the areas in which reception is possible.

If you want to use a repeater, you must activate this function.

MENU Open the menu.

BASE SET OKADD FEATURES OK



Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Confirm prompt.



# Resetting the base station to the factory setting

Resetting the base station does not affect the system PIN or handset registration.

MENU

**↓** BASE SET 0K

BASE RESET OK

RESET? 0K

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the system PIN (factory setting: 0000) and confirm.

Confirm prompt.:

Function	Factory setting
Ringer volume (see page 39)	5
Ringer melody (see page 39)	1
Preselection (see page 24)	none
Joining a call (barging in) (see page 33)	off
The handset's name (see page 30)	INT 1 to INT 6
Repeater (see page 40)	off
Pause after R (see page 42)	800 ms
Pause after line seizure (see page 42)	2,0:1
Dialling mode (see page 41)	DTMF
Flash time (at PABXs, see page 41)	250 ms

<sup>\*.</sup> not available in all countries

#### Connecting the base station to a PABX

#### Press keys: Connecting the base station to a PABX Dialling mode and flash time Step 1: Changing the dialling mode It is necessary to change the dialling mode only if your PABX does not operate with the preset tone dialling (DTMF - dual-tone multifrequency. Please refer to the operating instructions of your PABX. Options: - Tone dialling (DTMF), Dial pulsing (DP). MENU Open the menu. BASE SET 0K Select the menu item and confirm. Select the menu item and confirm. ADD FEATURES 0K Confirm. DIAL MODE 0K Select the required dialling mode and confirm. 1 0K Step 2: Setting the flash time: Prerequisite: Your PABX requires a flash time different to the preset flash time, Please refer to the operating instructions of your PABX. MENU Open the menu. BASE SET Select the menu item and confirm. 0K ADD FEATURES Select the menu item and confirm. OK **TBR** 0K Select the menu item and confirm. Select the flash time and confirm. 1 0K 80 ms. 100 ms. 120 ms. 180 ms. 250 ms. 300 ms. 600 ms.

읚

The current setting is marked with ✓.

#### Connecting the base station to a PABX

#### Press keys: Switching temporarily to tone dialling If your PABX still operates with dial pulsing (DP) but tone dialling (DTMF) is required (e.g. to check the mailbox), you must switch to tone dialling (DTMF) during the call. Prerequisite: You are conducting a call! MENU Open the menu. Select the menu item and confirm. TEMP TONE OK Tone dialling is active. Setting pauses Pause after line seizure With this function you can set the length of the pause inserted automatically after pressing the talk key () before transmitting the telephone number. MENU Open the menu. 9WXYZ) (100 (6MNO) **8**TUV Initiate the setting. Enter the pause length and confirm. p. ex. (100) 0K 1 second = $\mathbf{1}$ ; 3 seconds = $\mathbf{2}$ ; 7 seconds = $\mathbf{3}$ ; 2.5 seconds = 4.The setting is saved. Pause after recall key With this function, you can set the length of the pause that is inserted after holding down the (R) - key. MENU Open the menu. **8**TUV 9WXYZ) (100 2ABC Initiate the setting. p. ex. (100) 0K Enter the pause length and confirm. None = 1; 800 ms = 2; 1600 ms = 3; 3200 ms = 4The setting is saved.

# **Appendix**

#### Maintenance

Simply wipe the base station and handset with a **damp cloth** or an antistatic wipe. **Never** use a dry cloth as this can cause static discharge!

# **Troubleshooting**

If your telephone does not behave the way you want it to, first try to solve the problem using the following list.

Fault	Possible cause	Solution
No display.	Handset not activated	Hold down the end call key for 1 second
	Batteries empty	Charge or replace the batteries (see page 7).
No reaction to keystroke.	Keypad protection activated	Hold down the (#) key for 1 second
No radio connection to the base station – all displays flashing.	Handset outside the base station range.	Move closer to the base station.
	Handset not registered	Register the handset (see page 27).
	Base station not activated	Check the connector at the base station (see page 6).
Handset that is in the base station is not charging.	Line seized by a second handset for a long period.	Maximum charging power is only possible while <b>nobody</b> is making calls.
Handset/base station does not ring.	Ringer off	Activate the ringer (see page 36/page 40).
Your caller on the telephone cannot hear you.	The INT key was pressed – the microphone is "muted."	Press GO BACK OK to re-activate the microphone.
The incoming call number is not dis- played although CLIP is set.	The telephone number transmission is blocked.	Callers must permit the transmission of their telephone numbers at their network providers.

Fault	Possible cause	Solution
The ringer/dialling tone cannot be heard.	You have changed the telephone cord on your Gigaset.	Ensure, when purchasing a new cord, that it has the correct pin assignment (3-4 assignment of the telephone leads/ EURO CTR37).
Error beep is generated (descending tone sequence)	Wrong input	Repeat the procedure; note the display and, if necessary, refer to the operating instructions.

#### Guarantee

Over the guarantee period from the date of purchase from the stockist, Siemens AG will rectify all material or manufacturing defects by repairing or replacing the defective device.

As of 01.01.2002, the European guarantee period will be 12 months.

The guarantee does not cover damage caused by improper use, wear and tear or third party access. The guarantee shall not cover consumables or defects which only slightly decrease the value or serviceability of the device.

#### Service:

www.siemens.com/troubleshooting

Abu Dhabi:	Siemens hotline	02 6423800
Egypt	Siemens hotline	01 33 13 144
Ivory Coast	Siemens hotline	80 000 333
Kuwait	NGEECO	481 87 49
Morocco	Setel S.A.	22 669232
Oman	Siemens hotline	79 10 12
Pakistan	Siemens hotline	02 15 67 35 65
Republic of South Africa	Siemens hotline	08 60 10 11 57
Saudi Arabien	Siemens hotline	02 6515094
Tunisia	Siemens hotline	01 86 19 02



Siemens Service should be contacted if problems arise with the unit. Your specialist dealer will be happy to answer any questions on unit operation. Contact your network provider for questions concerning telephone connections.

Your Gigaset is intended for operation in your country, as depicted on the underside of the base station. Country-specific features have been taken into account.

The conformity of the device with the essential requirements of the R&TTE directive is confirmed by the CE symbol.

Excerpt from the original declaration:

"We, Siemens AG, declare, that the above mentioned product is manufactured according to our Full Quality Assurance System certified by CETECOM ICT Services GmbH with the registation number "Q810820M" in compliance with ANNEX V of the R&TTE-Directive 99/05/EC. The presumption of conformity with the essential requirements regarding Council Directive 99/05/EC is ensured."

Senior Approvals Manager

The Declaration of Conformity (DoC) has been signed. If necessary, a copy of the original DoC can be made available via the company hotline.



#### Technical data

#### Recommended batteries

Nickel-cadmium (NiCd)	Nickel-metal-hydride (NiMH)
Sanyo N-3U (700 mAh)	Current VHAAH 1300 (1300 mAh)
Mobile Power 700 (700 mAh)	YDT 1200 (1200 mAh)
Panasonic P-60AA DT (600 mAh)	Panasonic HHR-110 AA (1100 mAh)
Emmerich 700 (700 mAh)	Sanyo HR-3U (1600 mAh)
	GP GP130 AA HC (1300 mAh)
	Emmerich1300 (1300 mAh)

#### The handset's operating times/charging time

Capacity (mAh)	Standby time (hours)	Talktime (hours)	Charging time (hours)
700	up to 200 (8 days)	more than 10	approx. 5.5
1200	up to 320 (13 days)	more than 17	approx. 9
1600	up to 400 (18 days)	more than 23	approx. 12



We recommend initially charging the batteries for at least 16 hours without interruption — irrespective of the charging status icon!

The battery charge capacity decreases after a few years for technical reasons.

#### Power consumption

- In standby mode (without charging) approx. 1,6 Watt.
- In standby mode during charging approx. 4,6 Watt.
- During a telephone call (without being charged) approx. 3.2 Watt.

Feature	Value
DECT-Standard	is supported
GAP standard	is supported
No. of channels	Base station: 120 duplex channels Handset: 60 duplex channels
Radio frequencyrange	1880 - 1900 MHz
Duplex method	Time multiplex, 10 ms frame length
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW, average power per channel
Range	up to 300 m outdoors, up to 50 m indoors
Power supply	Base station 220/230 V ~/ 50 Hz (power supply unit SNG X-a)
Base station power consumption	standby approx. 3 Watt when calling approx. 5 Watt
Environmental conditions for operation	+5 °C to +45 °C 20 % to 75 % relative humidity
Dialling mode	DTMF (tone dialling)/DP (dial pulsing)
Flash time	Flash: 250 ms
Dimensions Base station	136.6 x 149 x 64.2 mm (L x W x H)
Dimensions Handset	155.5 x 53.6 x 36.2 mm (L × W × H)
Weight	Base station 215 g Handset with batteries < 160 g
Length of the cords	Telephone connecting cord approx. 3 m Mains cable approx. 3 m

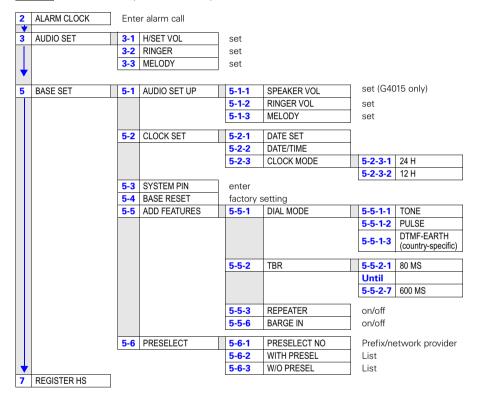
#### Menu table

# Menu table

It is faster to select a menu function by pressing  $\overline{\text{MENU}}$  than selecting the digit combinations by scrolling, e.g.  $[2^{nc}]$   $[2^{nc}]$   $[2^{nc}]$  to set the time.

#### Main menu

MENU when the telephone is idle, press:



#### Menu table

#### Directory/network access list

Press (m) / (so to open the corresponding list.

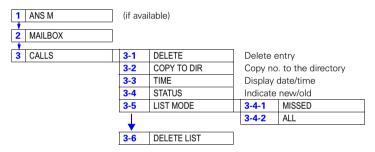
The following MENU functions are now available:

1	EDIT ENTRY	Add number
		•
2	NEW ENTRY	Save new telephone number
-		-
3	SHOW ENTRY	Display/change telephone number
7		-
4	DEL ENTRY	Delete entry

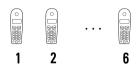
#### Messages

Press to open the list with the messages.

The following MENU functions are now available:



#### Accessories





# Accessories

Upgrade your Gigaset to a cordless PABX:

- Everyone has their own handset
- Toll-free internal communication
- Transferring external calls to the right person etc.

## Gigaset 4000 Classic handset

The Gigaset 4000 Classic offers you the following features:

- 12-digit display to show the time, telephone numbers etc.
- Directory with 20 entries
- Alarm clock
- Automatic redialling of the last 5 numbers

The package includes: Handset with charging unit Colour: midnight blue or glacier green



The Gigaset 4000 Comfort offers you enhanced options.

- 5 line illuminated graphic display
- Walkie-Talkie
- Handsfree talking
- Directory for approx. 200 telephone numbers/ names
- Room monitoring
- Reminder function
- Full ISDN functionality in connection with an ISDN base station.

The package includes: Handset with charging unit. Colour: midnight blue or glacier green.\*

Depending on the country





#### Accessories



#### Gigaset repeater

With the Gigaset repeater you can extend your Gigaset's range and open up areas in which reception was not possible.

All functions of the handset can be used in the extended transmission area (not available in all countries!).

All devices, accessories and batteries are available in specialised shops.

# Index

# Index

A	Charging status icon /
Accessories <b>50</b>	CLIP
Activating	caller list 19
handset <b>8</b>	displaying numbers 12
keypad protection 8	Collective call (making internal calls) 31
Alarm call <b>10</b>	Confirmation beep 8
Alarm clock <b>10</b>	Connecting a call <b>31</b>
activating <b>10</b>	
deactivating <b>10</b>	D
Auto talk	Date setting 9
activating/deactivating <b>37</b>	Deactivating
Automatic preselection <b>24</b>	battery low beep <b>37</b>
Automatic redial <b>14</b>	handset 8
Automatic rediai 14	keypad protection 8
В	ringer <b>34</b>
	Delivery package <b>5</b>
Barging in (joining a call) 33	
Base station	De-registering handsets <b>29</b>
connecting 6	Dialling modes 24, 28, 29, 41
connecting to a PABX <b>41</b>	Dialling with automatic preselection <b>26</b>
installing <b>5</b>	Directory <b>15</b>
resetting to the factory setting 40	deleting a single entry <b>18</b>
setting pauses <b>42</b>	deleting all entries 18
setting the ringer volume 39	dialling a number <b>17</b>
Batteries	storing an entry <b>15</b>
inserting <b>7</b>	Display keys <b>III</b>
loading <b>7</b>	Displaying telephone numbers (CLIP) 12
recommended <b>46</b>	DP (Dial pulsing) <b>41</b>
Battery low beep 37	DTMF (dual-tone multifrequency) 41
Belt clip 8	
Brief overview III	E
Bher everylew	Enquiry call (internal) 32
C	Error beep 8
Call	
	F
connecting 31	Factory setting
ending 11	base station <b>40</b>
Call waiting <b>32</b>	handset <b>37</b>
Callback a caller 19	Flash time <b>41</b>
Call-by-Call 22	i iasii iiilie <b>4 i</b>
Caller list 19	G
Changing the display language <b>35</b>	
Changing the system PIN 38	GAP standard <b>29</b>
Character map <b>16</b>	Guarantee <b>44</b>

# Index

H	Notebook function 20
Handset activating/deactivating 8 all handsets ring ("Paging") 34 automatic registration 27 de-registering 29 name of a handest 30 operating 7 operating times/charging time 46 power consumption 46 registration 27 resetting to the factory setting 37 Handset volume 36  Internal dialling 11 Internal enquiry calls 32 Internal number 30	Operating times of the handset 46 Operation see preparing the telephone 5  P PABX 41     switching to tone dialling 42 Paging 34 Pause 11 Power consumption 46 Power supply unit 4 Preparing the telephone 5 Preselection 24     list with preselection 24     list without preselection 24 Preselection, automatic 24 Protective plastic film 7
K Keypad protection 8 Keys III	Range 5
Mailbox 13 Maintenance 43 Making an external call 11 Making calls anwering a call 12 external call 11 internal dialling 11, 31 Medical equipment 4	Redialling list 14 Registering handsets 27 Repeater 40 Ring tone base station setting 39 handset setting 36 Ringer melody (base station) 39 Ringer melody (handsetl) 36 Ringer volume (base station) 39 Ringer volume (handset) 36
Muting the microphone 13	S Sefet conservations 4
N Name of a handset 30 Network access list 17, 22 deleting a single entry 18 Network access list (call-by-call) displaying and changing an entry 17, 18 entering a name 17 storing an entry 15 Network provider 22, 23	Safety precautions 4 Service 44 Setting the language display 35 Settings 35 display language 35 Speed dialling 23 Symbols IV

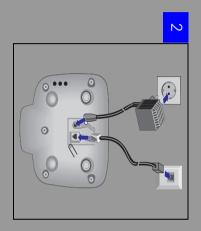
#### Index

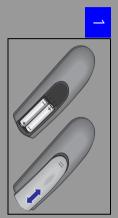
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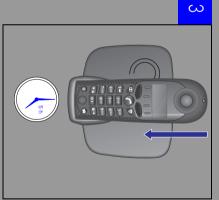
Technical Data **46**Telephone number **15**copying to the directory **20** 

redialling list **14**Time setting **9**Tone dialling **42**Troubleshooting **43** 

# Operating the telephone







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